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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/821,534	04/08/2004	Boris Bernards	BERNAR-40085	1300
26252	7590	11/02/2004	EXAMINER	
KELLY BAUERSFELD LOWRY & KELLEY, LLP 6320 CANOGA AVENUE SUITE 1650 WOODLAND HILLS, CA 91367			BUI, THACH H	
			ART UNIT	PAPER NUMBER
			3752	

DATE MAILED: 11/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/821,534	BERNARDS, BORIS
	Examiner	Art Unit
	Thach H Bui	3752

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on _____.
2a) This action is **FINAL**. 2b) This action is non-final.
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-14 is/are pending in the application.
4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 1-7 and 9-14 is/are rejected.

7) Claim(s) 8 is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____ .

5) Notice of Informal Patent Application (PTO-152)

6) Other: ____ .

DETAILED ACTION

Information Disclosure Statement

1. Applicant's prior art citation filed April 08, 2004 has been received, considered and placed of record.

Drawings

2. The drawings are objected to under 37 CFR 1.83(a) because they fail to show all the detailed description of the preferred embodiment as described in the specification. Any structural detail that is essential for a proper understanding of the disclosed invention should be shown in the drawing. MPEP § 608.02(d). Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of

any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1-7, and 9-13, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by Hough (U.S. Patent No. 5,918,814).

Hough teaches a shield for a sprinkler head comprising a sloping wall defined by a single-piece curved plate (21), a lip extending horizontally away from the wall along an upper perimeter thereof (22) for supporting the shield adjacent a sprinkler head without attachment thereto, and a notch (29) located substantially near a lower perimeter of the sloping wall and configured to accommodate movement of the sprinkler head relative to the plate. The notch is centrally located with respect to the shield and the wall slopes inwardly towards the notch (29) (see fig. 3). The portions of the wall on opposite sides of the notch extend a distance generally parallel to each other defining an elongated slot with the notch at one end (29) (see Fig. 3). The shield for the sprinkler includes an insert slidable surrounding the elongated slot where the sprinkler head fits therein. The shield comprises a plurality of apertures (23) spaced about the sloping wall and a plurality of spikes (61) extending through the apertures for securing the plate to a

surface. The spikes comprise a head larger than the aperture to prevent movement of the plate past the head of the spikes (see Fig. 4). The shield of the sprinkler head is at least partially circular, the notch is ventrally located with respect to the shield and the wall slopes outwardly from a center defined by the at least partially circular shield (see Fig. 3).

4. Claim 14, as best understood, is rejected under 35 U.S.C. 102(b) as being anticipated by Green et al. (U.S. Patent No. 3,830,434).

Green et al. teaches a sprinkler head shield comprising a concave inwardly sloping wall defined by an at least partially circular, single-piece curved plate (30), a lip extending horizontally away from the wall along an upper perimeter thereof (31), and a centrally located notch (33) on the plate located substantially near a lower perimeter of the sloping wall to accommodate movement of the sprinkler head relative to the plate. The shield includes an insert slidable into a groove surrounding the elongated slot for adjusting the size and shape of the slot (see Fig. 2) and a plurality of mounting spikes (32) extending from the plate.

Allowable Subject Matter

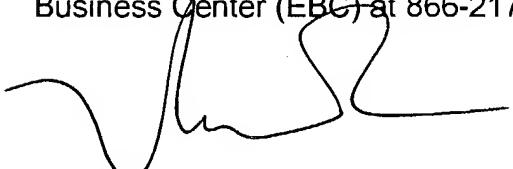
5. Claim 8 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thach H Bui whose telephone number is 703-305-0063 and/or 571-272-4898. The examiner can normally be reached on Monday-Friday, 7:30-4 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on 703-308-1272. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



T.B.
10/18/2004